

AMENDMENTS TO THE CLAIMS

Please amend the Claims as indicated:

1. **(Currently amended)** ~~A syringe barrel for an~~ An injection apparatus, ~~the~~
comprising
a syringe barrel ~~being adapted to be~~ mounted on a cylinder holder; said cylinder
holder that comprises comprising a flange insertion groove, the syringe barrel comprising:
a flange adapted to be held by said flange insertion groove so as to fix the
syringe barrel;
a guide which can be engaged with the cylinder holder and restrict the
mounting direction of the syringe barrel, wherein the guide is a projection having
thickness of such size that the projection is prevented from fitting into the flange
insertion groove, and rotation of the syringe barrel is inhibited when the syringe
barrel is mounted on a cylinder holder by engagement of the projection with a
portion of the cylinder holder and wherein said syringe can be mounted on the
cylinder holder from a direction parallel to the insertion grooves.
2. **(Canceled)**
3. **(Currently amended)** ~~The syringe barrel~~ injection apparatus according to Claim 2,
wherein the cylinder holder comprises a vertical part on an inner wall surface on a syringe barrel
side, and the guide has a straight line part to be engaged with the vertical part.
4. **(Currently amended)** ~~The syringe barrel~~ injection apparatus according to Claim 1,
wherein the cylinder holder comprises two clamps; the two clamps being open before mounting
the syringe barrel, and upper parts of the clamps being closed toward inner side to fix the flange
when the syringe barrel is mounted on the cylinder holder.
5. **(Currently amended)** The injection apparatus of Claims 1, 3 or 4, where the syringe
barrel is a portion of a ~~A~~ pre-filled syringe, said pre-filled syringe further comprising:
~~a syringe comprising a the syringe barrel of any one of Claims 1-3, or 4; and~~
a chemical solution ~~filled in the syringe.~~